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DATE MAILED: 05/29/2008

# NOTICE OF ALLOWANCE AND FEE(S) DUE

24280 7590 05229/2008 CHOATE, HALL & STEWART LLP TWO INTERNATIONAL PLACE BOSTON. MA 02110 EXAMINER
WONG, KIN C
ART UNIT PAPER NUMBER

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/779,912	02/08/2001	Neil Singer	0162095-0011	6500

TITLE OF INVENTION: DYNAMIC SYSTEM CONTROL METHOD

APPLN, TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$0	\$0	\$1440	08/29/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

## PART B - FEE(S) TRANSMITTAL

# Complete and send this form, together with applicable fee(s), to: Mail Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This appropriate. All further a indicated unless correcte maintenance fee notificat	d below or directed off	for transmitting the ISS ng the Patent, advance herwise in Block 1, by	(a) specifying a new corre	pondence address;	and/or (b) indicating a sep	should be completed where t correspondence address a sarate "FEE ADDRESS" fo
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)						or domestic mailings of the for any other accompanying ent or formal drawing, must
24280	7590 05/29	9/2008	Have			
	LL & STEWART TIONAL PLACE 12110	CLLP	I he Stat addi tran		tificate of Mailing or Tran is Fee(s) Transmittal is bein ith sufficient postage for fir Stop ISSUE FEE address FO (571) 273-2885, on the	smission ig deposited with the United ist class mail in an envelope above, or being facsimile date indicated below.
						(Depositor's name)
						(Signature)
			L			(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/779,912	02/08/2001		Neil Singer		0162095-0011	6500
TITLE OF INVENTION:	DYNAMIC SYSTEM	CONTROL METHOD	_			
APPLN, TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUI	FEE TOTAL FEE(S) DUI	E DATE DUE
nonprovisional	NO	\$1440	\$0	\$0	\$1440	08/29/2008
EXAMI	INER	ART UNIT	CLASS-SUBCLASS			
WONG,	KIN C	2627	360-069000			
"Fee Address" indi PTO/SB/47; Rev 03-0: Number is required.  3. ASSIGNEE NAME AT	ondence address (or Cha V122) attached. cation (or "Fee Address 2 or more recent) attach ND RESIDENCE DAT. ess an assignee is ident n in 37 CFR 3.11. Comp	inge of Correspondence I Indication form ned. Use of a Customer A TO BE PRINTED ON	2. For printing on the p (1) the names of up to or agents OR, alternati (2) the name of a single registered attorney or 2 registered patient attorney or 2 registered patient attorney or 2 registered patient attorney THE PATENT (print or typ TT a substitute for filing an (B) RESIDENCE: (CITY	3 registered paten vely, e firm (having as a agent) and the name meys or agents. If a printed.  be) atent. If an assigna	tattorneys 1	document has been filed for
Please check the appropri	ate assignee category or	r categories (will not be p	printed on the patent):	Individual 🗖 Co	rporation or other private gr	oup entity 🚨 Government
4a. The following fee(s) a  Issue Fee Publication Fee (N Advance Order - #	o small entity discount p		4b. Payment of Fee(s): (Ples A check is enclosed. Payment by credit car The Director is hereby overpayment, to Depo	d. Form PTO-2038	is attached.	
	SMALL ENTITY state	us. See 37 CFR 1.27.			L ENTITY status. See 37 C	
interest as shown by the r	Publication Fee (if req ecords of the United Sta	uired) will not be accept ites Patent and Trademar	ed Irom anyone other than t k Office.	he applicant; a regi	stered attorney or agent; or t	he assignee or other party ir
Authorized Signature				Date		
Typed or printed name				-	o	
This collection of informs an application. Confident submitting the completed this form and/or suggestie Box 1450, Alexandria, V. Alexandria, Virginia 223	ation is required by 37 C iality is governed by 35 application form to the ons for reducing this bu irginia 22313-1450. DO 13-1450.	CFR 1.311. The informat U.S.C. 122 and 37 CFF USPTO. Time will var rden, should be sent to t D NOT SEND FEES OR	ion is required to obtain or a 1.14. This collection is est y depending upon the indivine Chief Information Office COMPLETED FORMS To	etain a benefit by the imated to take 12 r idual case. Any co er, U.S. Patent and D THIS ADDRESS	ne public which is to file (an ninutes to complete, includi mments on the amount of ti Trademark Office, U.S. Dep , SEND TO: Commissioner	d by the USPTO to process ing gathering, preparing, and time you require to complete sartment of Commerce, P.O. for Patents, P.O. Box 1450

PTOL-85 (Rev. 08/07) Approved for use through 08/31/2010.

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# UNITED STATES PATENT AND TRADEMARK OFFICE

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CHOATE, HALL & STEWART LLP TWO INTERNATIONAL PLACE BOSTON, MA 02110		WONG	, KIN C	
		ART UNIT	PAPER NUMBER	
			2627	

DATE MAILED: 05/29/2008

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

# Notice of Allowability

Application No.	Applicant(s)	
09/779,912	SINGER, NEIL	
Examiner	Art Unit	
K Wong	2627	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included tive

	FOL-85) or other appropriate communication will be mailed in due course. THIS TEBNT RIGHTS. This application is subject to withdrawal from issue at the initia R 1.313 and MPEP 1308.
1. This communication is responsive to 3/3/08.	
2. The allowed claim(s) is/are 60.	
Copies of the certified copies of the pri International Bureau (PCT Rule 17.2(a     Certified copies not received:	nts have been received.  Ints have been received in Application No  Ints have been received in Application No  Interpretable the second of th
noted below. Failure to timely comply will result in ABAI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE	NDONMENT of this application.
	be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF hich gives reason(s) why the oath or declaration is deficient.
1)	raftsperson's Patent Drawing Review ( PTO-948) attached  a aminer's Amendment / Comment or in the Office action of  17 CFR 1.84(c)) should be written on the drawings in the front (not the back) of
	e deposit of BIOLOGICAL MATERIAL must be submitted. Note the MENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5. ☐ Notice of Informal Patent Application

- 2. Notice of Draftperson's Patent Drawing Review (PTO-948)
- 3. Information Disclosure Statements (PTO/SB/08),
- Paper No./Mail Date 6/27/02,10/28/02 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material

<ol> <li>Notice of Informal Patent Application</li> </ol>	
<ol><li>Interview Summary (PTO-413),</li></ol>	

- Paper No./Mail Date \_
- 7. Examiner's Amendment/Comment
- 8. X Examiner's Statement of Reasons for Allowance
- 9. Other \_\_\_\_\_.

Application/Control Number: 09/779,912

Art Unit: 2627

## Continued Examination Under 37 CFR 1.114

A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 3/3/08 has been entered.

# Allowable Subject Matter

Claim 60 is allowed.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to K. Wong whose telephone number is (571) 272-7566.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, W. Young can be reached on (571) 272-7582. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a

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Art Unit: 2627

USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/K. Wong/ Primary Examiner Art Unit 2627

kw

15 Mar 08